



The Daimler Limousine

A list of personalities who travel in Daimler Limousines makes impressive reading. Royalty, Heads of State, Prime Ministers, Governors,

Ambassadors, Diplomats and Chief Executives of Industry from all over the world. The Daimler Limousine is very much an international car.





BY APPOINTMENT
TO H.M. QUEEN ELIZABETH
THE QUEEN MOTHER
MOTOR CAR MANUFACTURERS

Daimler

LIMOUSINE

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Eine Besitzerliste von Daimler-Limousinen enthält Persönlichkeiten von höchstem Rang — gekrönte Häupter, Staatsmänner, Ministerpräsidenten, Gouverneure, Botschafter, Diplomaten und Industriekapitäne aus aller Welt.

Die Daimler-Limousine ist ein wahrhaft internationaler Wagen. Die hier abgebildeten sind nur einige der vielen, die in täglichem Gebrauch sind.

Les personnalités qui roulent en limousines Daimler rempliraient une liste impressionnante à lire: royauté, chefs d'état, premiers ministres, gouverneurs, ambassadeurs et P.D.G. de l'industrie dans le monde entier.

La limousine Daimler est essentiellement une automobile internationale. Celles qui sont illustrées sont seulement quelques-unes du grand nombre en service actuel.

L'elenco delle personalità che viaggiano in Limousine Daimler è veramente imponente. Esso comprende Membri di Famiglie Reali, Capi di Stato, Primi Ministri, Governatori, Ambasciatori, Diplomatici e Dirigenti dell'Industria di tutti i paesi al mondo.

La Limousine Daimler è veramente una macchina internazionale. Queste che compaiono nelle illustrazioni sono solo un piccolo numero di quelle in uso quotidiano.



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The Daimler Limousine Specification

Engine — 4.2 litre.

Six-cylinder, twin overhead camshaft engine. 92.07 mm bore x 106 mm stroke (3.625 in. x 4.173 in.). Cubic capacity 4235 cc (258.43 cu. in.). Compression ratio 7.5 : 1 nominal. Power output 165 bhp at 4250 rev./min. (D.I.N.). Torque 228 lb./ft. at 3000 rev./min. (D.I.N.). Twin S.U. carburettors, with automatic mixture enrichment for cold starting.

Transmission.

Borg Warner automatic transmission. Gear selector on steering column. Needle bearing propeller shaft.

Suspension — Front.

Independent suspension incorporating semi-trailing wishbones and coil springs with telescopic dampers. Anti-roll bar between lower wishbones. Suspension assembly and steering gear are mounted on a separate subframe which is itself located in the body by rubber mountings.

Suspension — Rear.

Fully independent rear suspension incorporating, on either side, a lower transverse tubular link pivoted at the wheel carrier and subframe adjacent to the differential case and, above this, a half shaft universally jointed at each end. These serve to locate the wheel in a transverse plane. Longitudinal location is provided by the rubber mountings locating the sub-assembly in the body structure and by a radius arm between the lower link and a mounting point on the body structure. Twin coil springs, each enclosing a telescopic hydraulic damper, provide the suspension medium. The whole assembly, together with the differential unit, is carried in an easily detachable subframe which is located in the body structure by rubber mountings.

Brakes.

Servo-assisted disc brakes, featuring quick change pads, are fitted to all four wheels. System divided into two entirely independent hydraulic circuits to front and rear brakes. Handbrake with automatic adjustment operates on rear wheels only. Combined handbrake "on" and "low" brake fluid level warning light.

Steering.

Varying ratio power-assisted steering. Ratio 21.5 : 1 in a straight ahead position varying to 13 : 1 at full lock. 2.75 turns lock to lock. 17 in. diameter steering wheel adjustable for reach. Turning circle 46 ft.

Wheels and Tyres.

Pressed steel bolt-on wheels fitted with Dunlop H70 HR15 radial ply tyres and tubes. Spare wheel and tyre.

Fuel supply.

Two separate tanks—one in each rear wing—total capacity 20 gallons. Two electrically operated S.U. fuel pumps (one for each tank) controlled by changeover switch on instrument panel. The filler to each tank is concealed beneath a lockable cover.

Electrical equipment and instruments.

Lucas alternator. 12-volt battery with negative earth system. 60 amp/hour at 10 hour rate with current voltage control. Four-headlamp system with foot-operated dip switch. Separate lever for actuating headlamp flashing. Sidelamps. Separate stop/tail, direction and reflector units mounted in a single assembly. Twin reversing lamps. Self-cancelling flashing direction indicators with warning lights. Instruments and labelled switches illuminated by internal floodlighting with two-position dimmer switch. Overhead map reading lamp in front compartment operated automatically by front doors and manually by switch on fascia. Twin overhead courtesy lamps and twin door sill lamps in rear compartment operated automatically by rear doors and manually by switch incorporated in armrest. Luggage boot illumination controlled by automatic switch. Cigar lighters in front and rear compartment. Twin-blended windtone horns. Twin blade, two-speed, self-parking windscreen wipers. Electrically operated windscreen washers. Pre-engaged starter motor. Oil coil ignition. 5 in. diameter speedometer incorporating total trip and distance recorder. 5 in. diameter impulse-driven revolution counter, battery condition indicator, electrically operated oil pressure gauge, water temperature gauge, fuel gauge, combined handbrake "on" and "low" brake fluid level warning light. Separate transistorised time clock in front compartment.

Body.

All-steel four-door eight-seater limousine body, rustproofed and treated for maximum sound deadening characteristics. All doors forward hinged on concealed hinges. Accommodation for two persons, including driver, on bench type front seat, three persons on rear seat, and further accommodation for three on twin forward-facing foldaway occasional seats. A fixed division between compartments incorporates sliding glasses and a flush-fitting ashtray. Front seats are finished in high-quality upholstery. Rear seats and occasional seats are upholstered in West of England cloth or finest quality leather. Rear seat squab incorporates folding central armrest. Side armrests in rear compartment incorporate courtesy light switch and, on one side only, the heater controls. Floors in both compartments have fitted carpets over thick felt underlay. Roof and door fascias are padded and fully trimmed to match. Instrument panel, waist rails and wooden trim pieces in polished figured walnut. Screen rail and waist mouldings are safety padded. The waist rail incorporates ashtray and cigar lighter. Padded bulkhead in front compartment incorporates large map pocket. Window frames, door sill cappings and rain gutter finishers are chromium plated. The instruments and lockable glove box are neatly arranged in the main fascia panel, below which are located the heating and ventilating controls. Front doors have pivoted quarter-lights and wind-down windows; in the rear compartment door windows wind down and rear quarter-lights are forward hinged. Sun visors. Chromed grab handles in front compartment, leather straps in rear. Seat belt anchorages front and rear. Heavy-duty bumpers and over-riders. Overhead map reading lamp in front compartment

operated automatically by front doors and manually by switch on fascia. Twin overhead courtesy lamps and twin door sill lamps in rear compartment operated automatically by rear doors and manually by switch incorporated in armrest.

Heating and Demisting.

Fresh air dual heater unit capable of delivering a large volume of air at high or ambient temperature. Separate heating to rear compartment and separate supply controls. Air outlets, for through ventilation, are incorporated in the rear parcel shelf.

Luggage accommodation.

Ample luggage accommodation is provided in the very large boot, which is fully trimmed to protect luggage. Illumination is provided by an automatically controlled interior light operated by opening the counterbalanced boot lid.

Spare wheel and tools.

The spare wheel is carried vertically in the luggage compartment and is readily accessible. A comprehensive set of tools is supplied in a special container, and this, together with the wheel-changing equipment, is fitted behind the spare wheel, which is supplied with a protective cover.

Jacking.

Jacking posts on each side enable the car to be lifted with the minimum of effort by means of the jack provided.

Principal dimensions.

Wheelbase 11 ft. 9 in., track front and rear 4 ft. 10 in., overall length 18 ft. 10 in., overall width 6 ft. 5½ in., overall height 5 ft. 3¼ in., ground clearance 7 in., turning circle 46 ft. (approx.) dry weight 42 cwt.

The issue of this catalogue does not constitute an offer. Daimler Cars reserves the right to amend specifications at any time without notice. Specifications and equipment vary for different countries to meet national legislation. Photographs in this catalogue do not necessarily indicate standard equipment for a particular market. Due to tolerances, all measurements and weights in this catalogue are approximate. The colours printed in this catalogue may differ from actual colours. Your local distributor or dealer will be pleased to advise you on colours, equipment, and specification available.



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Daimler Cars — Coventry, England.